TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 ERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE

ATTORNEY'S DOCKET NO.

480117.417USPC

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/575,689

INTERNATIONAL APPLICATION NO. PCT/IB2004/003426 INTERNATIONAL FILING DATE October 20, 2004 PRIORITY DATE CLAIMED October 20, 2003

TITLE OF INVENTION

CRYSTALLINE FORMS OF 3-BETA-AMINO 17-METHYLENE ANDROSTANE-6-ALPHA 7-BETA-DIOL HYDROCHLORIDE

APPLICANT(S) FOR DO/EO/US

Time; Fee Deficiency Authorization

Colette Colladant, Denis Prat, Pascal Billot, Alexandre Giuliani, Hagit Elmaleh and Marc-Antoine Perrin
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. The US has been elected (Article 31).
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
a. Is attached hereto (required only if not communicated by the International Bureau).
b. has been communicated by the International Bureau.
c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
a. is attached hereto.
b. has been previously submitted under 35 U.S.C. 154(d)(4).
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
a.
b. have been communicated by the International Bureau.
c. have not been made; however, the time limit for making such amendments has NOT expired.
d. have not been made and will not be made.
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 11 to 20 below concern document(s) or information included:
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.
14. An Application Data Sheet under 37 CFR 1.76
15. A substitute specification.
16. A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. A Other items or information: Notice to File Missing Requirements; IDS Transmittal; 1 Cited reference; 37 CFR 3.73(b); Extension of

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The following fees are submitted	_ 			
П р :		##		
21. Basic national fee (37 CFR 1.492(a))		\$300.0	0 \$.00	
22. Examination fee (37 CFR 1.492(c))	: <u>4</u> 1:1:1			
If the written opinion prepared by ISA/US or the examination report prepared by IPEA/US indic				
of PCT Article 33(1)-(4)		\$ 0.0		
All other situations		\$200.0	0 \$.00	
23. Search fee (37 CFR 1.492(b))				
If the written opinion of the ISA/US or the internal				
report prepared by the IPEA/US indicates all of PCT Article 33(1)-(4)	* *		0	
Search fee (37 CFR 1.445(a)(2)) has been paid or				
the USPTO as an International Searching Auth			0	
International Search Report prepared by an ISA of the Office or previously communicated to the U			0	
All other situations				
	TOTAL OF 2			
Additional fee for specification and dra				
sequence listing in compliance with 37				
listing in an electronic medium) (37 CF				
The fee is \$250 for each additional 50 s				
Total Sheets Extra Sheets Number of		RATE		
	reof (round up to a			
- 100 =	ber)	X \$250.00	\$.00	
750		11 0230.00		
Surcharge of \$130.00 for furnishing any of the se				
declaration after the date of commencement of the			\$.00	
Claims Number Filed Total Claims 22 - 20 =	Number Ext	ra Rate x \$ 50.00	\$100.00	
Independent Claims 7 - 3 =	4	x \$ 200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applications)		+ \$360.00		
TOTAL OF ABOVE CALCULATIONS =			\$1260.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			\$630.00	
			\$.00	
Processing fee of \$130.00 for furnishing the Englearliest claimed priority date (37 CFR 1.492(i)).	ish translation later than			
earliest claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =				
Fee for recording the enclosed assignment (37 CF			φ .00	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$.00	
Fee for extension of time to respond to Notification		,	0.000	
1.136(a)). A Petition for Extension of Time is inc	cluded. TOTAL FEES	+ ENCLOSED -		
	IUIAL FEES	ENCLOSED =	Amount to be	
			refunded:	
			Amount to be	
			Charged:	

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10/575,689	PCT/IB2004/003426	480117.417USPC			
a. A check in the amount of \$ to cover	the above fees is enclosed.				
b. X Please charge my Deposit Account No. 19 above fees. A duplicate copy of this sheet	0-1090 in the amount of \$1140 to cover the is enclosed.				
<u> </u>	charge any additional fees which may be recoposed. A duplicate copy of this sheet is enclosed.	*			
	ARNING: Information on this form may be this form. Provide credit card information are	*			
	I fee, the Commissioner is authorized to char sheet is enclosed. This is not a general auth search or extra sheet fees.	• •			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Carol J. Roth Seed Intellectual Property Law Group PLLC 701 5 th Avenue, Suite 5400 Seattle, WA 98104 United States of America	/Carol J. Roth/ SIGNATURE Carol J. Roth NAME				

USPC - Transmittal Letter.doc (07/05)